
GULDEMOND'S

Bulbs

Seeds

Plants

Insecticides

Hardware

Supplies

FRESH SEEDS

1954

NEWPORT, RHODE ISLAND

TELEPHONE 3980

"SURPRISE"

If you want a thrill

SOW GULDEMOND'S "SURPRISE" GARDEN OF ANNUALS

There are more than one hundred different varieties in this mixture of seeds.

Sow the seeds as soon as the ground becomes warm, in rows from 8 to 10 inches apart. Do not let the seed bed dry out. Thin seedlings to give the young plants room to develop. They should be spaced about 8 inches apart. **AND BE SURE TO KEEP THE WEEDS DOWN.** By following the above simple instructions you will have a lovely flower garden from early summer till frost.

LARGE PACKET, 25c Postpaid

TERMS

All prices in this catalogue subject to change without notice.

All seed orders sent prepaid to U. S. points at catalogue prices.

Air Mail Delivery will be made on request if 8c per ounce is allowed for postage, which includes shipping envelopes.

Only Trade Packets are listed.

Retail Packets are sold at half the Trade Packet price.

All items in this catalogue are offered subject to crop failures and shortages.

We use every precaution to supply seeds of highest quality only, and promptly refund price paid for same if unsatisfactory with reasonable care.

All seeds sold under Seedsman's disclaimer as follows:

DISCLAIMER—All growers know that success with seeds depends largely upon weather and general germination conditions; so, in accordance with the universal custom of the seed trade, we, GULDEMOND'S, give no warranty, express or implied as to productiveness of any seeds, bulbs or plants we send out, and we will not be in any way responsible for the crop. Our liability, in all instances, is limited to the purchase price of the seeds, bulbs or plants.

FLOWER SEEDS

ACONITUM NAPELLUS (Monkshood)

DARK BLUE

 $\frac{1}{4}$ oz. 1.75; pkt. 50c

ACROCLINIUM ROSEUM FI. PL.

Double Giants, Mixed pkt. .25

AGATHEA

COELESTIS. Small plant with sky-blue daisy like flowers. Can be used as pot plant. It grows about 1 ft. high. pkt. 75c

AGERATUM

MEXICANUM ALBUM pkt. 60c; $\frac{1}{4}$ oz. 1.10MEXICANUM BLUE, 24" pkt. 60c; $\frac{1}{4}$ oz. 1.10

BLUE BEDDER, 4" deep lavender blue.

..... pkt. 75c; $\frac{1}{8}$ oz. 1.75MIDGET BLUE, very dwarf pkt. 1.00; $\frac{1}{8}$ oz. 2.00

ALSTROEMERIA

AURENTIACA. Orange, streaked with red.

Pkt. 1.00; $\frac{1}{4}$ oz. 2.50

ALYSSUM

CARPET OF SNOW, reselected strain

..... pkt. 40c; $\frac{1}{4}$ oz. 60c; oz. 1.80

ROYAL CARPET, new a very dwarf grower

uniform in color pkt. 1.00; $\frac{1}{8}$ oz. 2.50

VIOLET QUEEN, pretty bright violet

..... pkt. 50c; $\frac{1}{4}$ oz. 1.00; oz. 2.50

AMSONIA

TABERNAEMONTANA. Long stems with willow like foliage. Heads of light blue flowers in panicles. Fine for cutting. 30".

..... pkt. 1.00

ANCHUSA

ITALICA. Dropmore var. P. pkt. 50c

MYOSOTIDIFLORA, P. pkt. 1.25

CAPENSIS BLUE BIRD, vivid indigo blue

..... pkt. 40c; $\frac{1}{4}$ oz. 60c

ANTHEMIS

KELWAYI. Lemon yellow. 36 inches.

TINCTORIA. Ox-Eye Chamomile. Light yellow. 30 inches

pkt. 50c

ANTIRRHINUM**GIANT RUFFLED "TETRA"**

A new race of Snapdragons created scientifically which made a fundamental change in the cell formation resulting in larger flowers thicker petals, attractively ruffled, fuller spikes with more florets open at one time, heavier stems and sturdier plants. each plant produces a center spike with lesser ones surrounding it.

GIANT TETRAPLOID, Imported

TETRA BURPEE SUPERFINE MIXED

TETRA CRIMSON

TETRA PINK SHADES

TETRA ROSE SHADES

TETRA SKYSCRAPER, tallest of all Snaps, perfect blend of pastel shades

TETRA SUNSET HYBRIDS, vary from light primrose yellow flushed pink, to rosy bronze

TETRA WHITE, excellent white

TETRA YELLOW, bright yellow

trade packet 1.50

MAJUM GRANDIFLORUM

CRIMSON KING

EXQUISITE, Silvery pink, white lip.

GOLDEN KING

QUEEN VICTORIA, pure white.

ROSE KING.

COLOSSAL Pink Shades

COLOSSAL White

MAXIMUM, Tall type, Imported

APPLEBLOSSOM, pink with light throat

BUNCH OF LILAC

CAMPFIRE, bright scarlet

CATTLEYA, rosy lilac

CERBERUS, purple and white

COPPER KING, copper-scarlet

DAFFODIL, canary yellow

DEFIANCE, orange-scarlet

FASCINATION, deep flesh pink

FAIRY SPELL, new art shades, marbled and
 blotched with dark lip
 GOTELIND, bright orange
 OLD GOLD, deep golden yellow
 PURPLE KING
 RUBIN, carmine
 SNOWFLAKE, pure white
 THE ROSE, rose pink
 VELVET GIANT, maroon
 WALLFLOWER, dark bronze
 WHITE SPIRE, giant white
 YELLOW GIANT, rich medium yellow
 trade packet .60; $\frac{1}{8}$ oz. 1.00; $\frac{1}{4}$ oz. 1.80

NANUM GRANDIFLORUM, Rust resistant

ANTIQUE GOLD — very deep yellow
 AMBER and GOLD
 DUBARRY, flaming salmon rose.
 INDIAN GIRL. Old gold color.
 MAUVE QUEEN.
 PURITY. Dwarf white.
 pkt. 1.00; $\frac{1}{8}$ oz. 1.75; $\frac{1}{4}$ oz. 3.00

FORCING

YELLOW

Ethel, large bright yellow, good stems (I) 3.00
 Goldrush, new hybrid, deep yellow, large
 ruffled (E) 7.00
 PATRICIA, new hybrid, medium yellow with
 darker lip, tall 7.00

WHITE

Margaret, ivory white, almost no side growth.
 (E) 4.00
 Snowdrift, double, pure white, 90% double.
 (L) 6.00
 White Wonder Improved, pure white (E) 3.00

LAVENDER

Ball's Lavender, long, fine spike, long lasting.
 (L) 3.00

RED

Shisler's Red, Glowing wine red, 100% true
 to color. (E) 4.00

BRONZE SHADES

Afterglow, golden bronze (I) 3.00
 Sunlight, finest early golden bronze (E) 3.00

PINK AND ROSE SHADES

Ball Early Pink, rose pink (E) 3.00
 Christina, hybrid, color between Mary Ellen and
 Dorcas Jane 7.00

Dorcas Jane, hybrid, earlier and a little deeper than Mary Ellen. (E)	5.00
Marie Louise, sea-shell pink, strong, free-branching (L)	4.00
Mary Ellen, hybrid, light rose pink (E)	5.00
Maryland Pink, hybrid, light pastel pink (E)	7.00
St. Louis Pink, silvery pink, wiry stems (L)	3.00

E—Early; I—Intermediate; —L—Late

AQUILEGIA

COLUMBINE. Long Spurred

Copper Queen, copper red, straw-colored corola	1.00
Crimson Star, rich crimson, center is white	1.00
Dobbie's Improved Hybrids	.75
Longissima, long spurred, delicate yellow	1.00
Mrs. Nichols, deep blue	1.00
Mrs. Scott Elliott's Hybrids, wide range of colors	.75
Rose Queen	1.00

ARABIS

ALPINA, dense masses of white flowers	.50
ALPINA ROSEA, pink, 1 ft.	.75

ARCTOTIS

GRANDIS, white lilac on under side of petals.

pkt. 40c; ¼ oz. 75c

HYBRIDS

pkt. 1.00; ¼ oz. 3.00

ARMERIA (Thrift)

ALPINA, bright rose, 3 in.	pkt. 1.50
GLORY OF HOLLAND, extra fine pink cut-flower	1.25

ASPARAGUS

PLUMOSA NANUS.

SPRENGERI.

100 seeds, 60c; 250 seeds, \$1.40; 1000 seeds, \$5.00

ASTERS

WILT-RESISTANT STRAINS

BALL DEEP ROSE
 BALL EARLY WHITE
 BALL LATE WHITE
 BALL PHLOX PINK
 BALL PURPLE

CREGO

AZURE BLUE	LAVENDER
BLUE FLAME	PEACHBLOSSOM
CATTLEYA	SHELL PINK
CRIMSON	WHITE
DEEP ROSE	
ENCHANTRESS, salmon pink	

EARLY GIANT

LIGHT BLUE
 PEACHBLOSSOM, white flushed with lavender pink.
 ROSE MARIE, rich lively shade of rose.

AMERICAN BRANCHING

AZURE BLUE
 CRIMSON
 DEEP ROSE
 HELGA, soft salmon-rose
 MARY SEMPLE, light pink
 PEACHBLOSSOM
 PEERLESS YELLOW
 PURPLE
 WHITE

trade packet .75; $\frac{1}{4}$ oz. 1.30

GIANT COMET

CRIMSON	LIGHT BLUE
DARK BLUE	ROSE
ILLUSION, salmon rose	WHITE

GIANTS OF CALIFORNIA

CRIMSON	PEACHBLOSSOM
DARK BLUE	ROSE
LIGHT BLUE	WHITE

MASTERPIECE ASTER, Imported

REMBRANDT, golden yellow, changing to chamois
 SUNRAY, crop failure
 NURNBERG, chamois-rose with yellow center

PRINCESS

ANNE, peachblossom
 BARBARA, orchid
 BONNIE, soft salmon rose
 ELIZABETH, pure white
 SUSAN, true deep blue
 GOLDEN SHEAF, deep yellow
 LINDA, clear rose
 MARGARET, deep rose
 MARSHA, scarlet
 PAT, carmine

QUEEN OF THE MARKET

AZURE BLUE
 BALLET QUEEN,
 FLESH PINK
 ROSE
 SCARLET

ROYAL

AZURE
 PEACHBLOSSOM
 PURPLE
 ROSE PINK
 SHELL PINK
 WHITE

VARIOUS

DOUBLE GIANTS OF CALIFORNIA, mixed
 CALIFORNIA SUNSHINE, Mixed
 EARLY BEAUTY, Mixed.

All varieties — pkt. 75c; $\frac{1}{4}$ oz. 1.30

AUBRETIA (Rock Cress)

BOUGAINVILLEI, dark blue
 EYRII, free flowering large blue
 GRAECA, grayish lilac
 LEICHTLINI, crimson

$\frac{1}{4}$ oz. 1.75; TP. 1.00

BALSAMS

BUSH FLOWEREDpkt. 75c; $\frac{1}{4}$ oz. 150

BEGONIA

DWARF, 6-8 in.

BALL DEEP ROSE, deep rose is the color in

bright weather 3.00

BALL RED, uniform rounded habit, much

brighter than luminosa 3.00

BALL WHITE, finest white for pot plants

$\frac{1}{64}$ oz. 6.00 3.00

MEDIUM, 9-11 inches

ENCHANTRESS, fresh rose color

$\frac{1}{64}$ oz. 6.00 2.50

LUMINOSA, dark scarlet, foliage reddish

brown $\frac{1}{64}$ oz. \$6.00 2.50

PRIMA DONNA, rose shading to carmine

$\frac{1}{64}$ oz. 4.00;; 2.50

SNOW, pure white, green foliage

$\frac{1}{64}$ oz. 4.00;; 2.50

TALL, 12 inches and up

CHRISTMAS CHEER RED, dark crimson

scarlet $\frac{1}{64}$ oz. 4.00: 2.00

CHRISTMAS PINK, warm rose pink

1/64 oz. 4.00; 2.00

ILE DE FRANCE, best white, green foliage

1/64 oz. 4.00; 2.00

TUBEROUS ROOTED**DOUBLE MIXED, 80% double;**

1000 seeds, pkt. 6.00

SINGLE, Mixed, large flowered pkt. 2.50LLOYDII Mixed, 4 in. pot plant; can be
grown in 6 or 7 months: 2 in. double
flowers pkt. 6.00**BELLIS, Perennis**

RED ROSE WHITE

Double English Daisy pkt. 1.25

BRACHYCOME

IBERIDIFOLIA, mixed pkt. 50c

BROWALLIA, Vicosa Compacto

SAPPHIRE, Compact, free flowering, dark blue

with white eye. 9 inch pkt. 75c; 1/8 oz. 2.25

SPECIOSA MAJOR pkt. 2.00

CACALIA

MIXED pkt. 75c

CALCEOLARIA

Plant in mixture of loam, leafmold and sand, give them perfect drainage; mix seed with 1 table-spoon of sand on a piece of white paper. Sow in pan and place in the shade. Transplant two inches apart; do not allow the leaves to overlap at any time as this will cause rotting. When plants are matured, feed with weak solution of cow manure once a week.

HYBRIDA GRANDIFLORA, Triumph Strain,

Mix 2.50

HYBRID GRANDIFLORA, Cloth of Gold,

golden yellow 2.50

HYBRIDA MULTIFLORA NANA mixed; pinch

center of this type 2.50

GRANDIFLORA "Flower Cloud", small flowers

of yellow, orange and bronze. The most free
blooming type 2.00

TIGERED AND SPOTTED 2.50

CALENDULA

APRICOT BEAUTY
 CREAM BEAUTY
 LEMON BEAUTY
 PERSIMON BEAUTY
 BEAUTY MIXED
 ART SHADES
 LEMON QUEEN
 LONG ORANGE
 MOONLIGHT

Pkt. 80c; $\frac{1}{4}$ oz. 1.40

The Beauties are more resistant to Summer heat

CALLIOPSIS

BICOLOR, double mixed pkt. 50c
 MARMORATA, yellow and brown pkt. 50c

CALLIRHOE

INVOLUCRATA, Poppy Mallow.

Pkt. 50c; $\frac{1}{4}$ oz. 2.00

CAMPANULA

ANNUAL MIXED50

BIENNIAL SORTS

Medium Calycanthema (Cup and Saucer) Dark

Blue, Light Blue, Pink, White50

Medium Single. (Canterbury Bell) Dark Blue,

Light Blue, Pink, White40

PERENNIAL SORTS

Carpatica (Hare Bell) light blue75

Carpatica Alba, white form of the above 1.00

Cullinmore, blue, nice edging plant, blooms

all summer 1.50

Fragilis, (Blue Star of Bethlehem) 1.50

Persicifolia (Peach Bell) Alba, 30 in., white75

Persicifolia Coerulea, blue75

Pyramidalis Alba, white 5 ft. 1.00

Pyramidalis Blue, 5 ft.75

Rotundifolia (Scotch Blue Bell) blooms in

July and again in the fall 1.00

CANDYTUFT

GIANT HYACINTH FLOWERED, white 18 in.

pkt. 50c; $\frac{1}{2}$ oz. 1.00

UMBELLATUM, 8-10 in. Carmine, crimson,

flesh pink, lilac, rose cardinal, white.

pkt. 50c; oz. 1.25

CARNATIONS**CHABAUD**

CARDINAL

DEEP ROSE

FLESH

MIXED

NERO

SALMON ROSE

WHITE (Jeanne Dionis)

YELLOW (Marie Chabaud)

pkt. 80c; ¼ oz. 2.00

ENFANT OF NICE.

Red, Rose, Salmon, White, Mixed

pkt. 1.00

GIANT MARGARETS, mixedpkt. 50c

MALMAISON

J. M. BRIDGEFORD. Bears flowers 90 days from sowing. Fully double, 3-4 inches across. All colors including yellow. Continuous bloomer.

pkt. 1.00; ¼ oz. 2.50

GRENADIN

Golden Sun, yellow1.25

King of the Blacks, very dark red1.25

Triumph Rose1.25

White Gold, soft yellow1.25

White1.25

CELOSIA, Plumosa

ORANGE

SCARLET

LILLIPUT FIREFEATHER

LILLIPUT ORANGE FEATHER

Pkt. 60c

CENTAUREA**AMERICANA**

LILAC, 4 ft.

WHITE, 4 ft.

CYANUS, (Bachelors Buttons)

BLUE BOY

PINKIE

RED BOY

SNOWMAN

IMPERALIS (Sweet Sultans)

BRILLIANT ROSE

CYMNOCARPA (Dusty Miller)

DEEP LAVENDER

PURE WHITE

SPLENDENS, dark purple

SUAVEOLENS, yellow Sweet Sultan

pkt. 40c; ½ oz. 75c

CERASTIUM

TOMENTOSUM (Snow in Summer)pkt. 60c

CHEIRANTHUS

ANNUAL WALLFLOWER, mixed pkt. 1.25

ALLIONE, orangepkt. 40c

ALLIONE, Golden Bedderpkt. 40c

KEWENSIS, winterflowering, yellowpkt. 1.00

CHRYSANthemUM

CARINATUM RAINBOW MIXTURE, a beautiful blend of new shades. Blooms early to about 2 ft. in height, from June to September. pkt. 75c

EASTERN STAR, primrose, deeper ring

INDONORUM BRIDAL ROBE, pure double white 20 in.pkt. 50c

NIVELLI, clear yellow, no ring or eye

NORTHERN STAR, ivory, lemon ring, dark eye
pkt. 50c; ¼ oz. 80c

HARDY KOREAN HYBRIDS. All colors imaginable; singles and doubles mixed. A most interesting classTP. 2.00

LEUCOTHEMUM P., Shasta Daisy

G. MARCONI, very large double whitepkt. 1.50

G. LOTHIAN BELLpkt. 1.00

CINERARIA

BERLIN MARKET (Potsdam) (Weissensee)

Round and compact plantspkt. 2.00

CREMER'S IMPROVED PRIZE STRAIN

About half have light eyes pkt. 3.50

FELTHAM BEAUTY. (Star Cineraria) Fine

small flowered variety, fine for cutting. Nearly all have white centers pkt. 2.00

MULTIFLORA NANA, Mixedpkt. 2.00

Gold Centers, Mixed pkt. 2.50

SITERS RAINBOW STRAIN, medium large head. with mostly white eyed flowers and small foliage. pkt. 4.00

STELLATA MIXTURE, star shaped flowers, mostly blue and lavender pkt. 2.00

Suggestions For Sowing Seeds During the Summer Months

During the hot months of July and August fine seeds such as Calceolaria, Cineraria, Snapdragon, and finer perennial seeds, etc. should be sown in flats (as usual) and the flats placed in a cool basement until the seedlings sprout, then taken to greenhouse and some cheesecloth placed over them until the seedlings are of sufficient strength to have it removed.

CLARKIA, Elegans

FLORA PLENA

(Planted for cutting in and outdoors. Plants should be starved, when planted indoors, or planted in shallow benches.

ALBATROSS, pure white

MAY BLOSSOM, rose pink

MIXTURE

PURPLE PRINCE, rich purple

SALMONEA PERFECTA, salmon pink

SCARLET QUEEN, rich scarlet

Each of the above; oz 2.50; $\frac{1}{4}$ oz. 75c; .50

CLEOME

PINK QUEEN, clear pink, without trace of magenta, 4 ft.

pkt. 75c; $\frac{1}{4}$ oz. 1.25

HELEN CAMPBELL

Large Pure White form of Pink Queen without markings; grows to 4 ft. tall.

A wonderful addition to this family.

pkt. \$1.00; $\frac{1}{4}$ oz. \$2.00

COBAEA

SCANDENS, (Cathedral Bells) a climber with violet flowers pkt. 50c; $\frac{1}{4}$ oz. 1.00

COLEUS

GLORY	pkt. 2.00
RAINBOW MIXTURE	pkt. 1.50

COREOPSIS

GRANDIFLORA	pkt. 30c; ¼ oz. 50c
MAYFIELD GIANT. Extra large, single deep yellow	pkt. 40c; ¼ oz. 60c
NEW GOLD, (Sunburst) A very fine semi-double strain.	pkt. 40c; ¼ oz. 75c

COSMOS

CARNELIA, double red	
PEACHBLOSSOM, double pink, early	
WHIRLWIND, double white, early	pkt. 50c; ⅛ oz. 75c

EARLY SINGLE MAMMOTH

CRIMSON
ROSE QUEEN
WHITE QUEEN

SENSATION

DAZZLER, red.	
PINK	
WHITE	
RADIANCE	
Large Deep Rose petals, with crimson eye.	pkt. 50c ¼ oz. 1.00

HYBRIDA KLONDYKE

ORANGE RUFFLES	pkt. 40c; ¼ oz. 75c
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CYCLAMEN

Separate Colors	100 seeds, 5.00
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CYNOGLOSSUM Amabile

BLUE BIRD, fine bright Blue, 18-24"	
FIRMAMENT, rich light Blue, 15-18"	pkt. 60c; ¼ oz. 90c

DAHLIA

CACTUS FLOWERED, extra choice mixture.	
Double	TP. 1.25
UNWINS DWARF HYBRIDS, semi double.	
Many attractive shades.	TP. 60c

DELPHINIUM**PACIFIC GIANTS (Vetterle & Reinelt)**

BLACK KNIGHT, deep midnight violet	
BLUE BIRD, clear mid-blue with white bee	
BLUE JAY, medium blue with dark bee	
CAMELIARD, pure lavender self with white bee	
GALAHAD, enormous clear white	
GUINEVERE, light pink lavender, white bee	
KING ARTHUR, brilliant royal violet, white bee	
PERCIVAL, white with black bee	
SUMMER SKIES, clearest light blue with white bee	
ROUND TABLE, as the name implies, it represents all the color combinations of the above Knights and their Ladies; ¼ oz. 9.00; ½ oz. 5.00; 3.00	
BELLADONNA, Light blue, improved	.80
CHINENSIS ALBUM, white	¼ oz. .75
CHINENSIS CAMBRIDGE BLUE	¼ oz. 1.60
CHINENSIS COERULEUM	¼ oz. .75
NUDICAULE, brilliant scarlet	.75

DIANTHUS

ALLWOODI, 18 in. Mixed colors, double, semi double and singles in a wide color range	pkt. 75c
HEDDEWEGII, Single Mixed. All are zoned.	pkt. 75c
PLUMARIUS	pkt. 1.00
WINTERI, a pink of striking beauty, compact habit, blooms from seed first year	1.25
SWEET WIVELSFIELD, single mixture	pkt 30c
SWEET WIVELSFIELD, double mixture	pkt 60c

DIANTHUS BARBATUS (Sweet William)

GIANT WHITE Special, very large flowers.	
HOLBORN GLORY, Striking combination of crimson and white.	
NEWPORT PINK, (Pink Beauty) salmon rose	
SCARLET BEAUTY	pkt. 75c; ¼ oz. 1.50

DICTAMNUS, Gas plant

FRAXINELLA, 30 inches.	pkt. .60c; ¼ oz. 1.10
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DIDISCUS

COERULEUS (Wilt Resistant Strain)

BLUE LACE FLOWER. This variety is deeper blue than the old one and is half again as large. Sow direct, as it does not transplant well. Requires a Carnation temperature.

$\frac{1}{4}$ oz. 3.50; $\frac{1}{8}$ oz. 2.00; 1.00

DIMORPHOTHECA

AURANTIACA, orange yellow

pkt. 50c

SELECTED HYBRIDS

pkt. 75c

WHITE BEAUTY

pkt. 75c

DIGITALIS

SHIRLEY HYBRIDS (Foxglove)50

SPECIAL MIXTURE pkt. 50c

DRACAENA

INDIVISA

pkt. 40c; oz. 1.25

ERYNGIUM

ALPINUM SUPERBUM

Splendid steel blue75

ESCHOLTZIA, Cal. Poppy

MONARCH ART SHADES

pkt. 50c

EUPHORBIA

COROLLATA, white

pkt. 75c

VARIEGATA. (Snow on the mountain)

pkt. 40c; oz. 1.25

EXACUM AFFINE

Greenhouse pot plant, producing sweet-scented, bright mauve flowers. Blooms six months after Sowing. $1/128$ oz. 6.00, 2.50;

FORGET ME NOT (Myosotis)

ALPESTRIS, Blue Eyes, bright blue with white eye75

ALPESTRIS ROSEA75

ALPESTRIS, Indigo Blue75

OBLONGA BLUE BIRD pkt. 1.00; $\frac{1}{4}$ oz. 1.80

ALPESTRIS, White75

PALUSTRIS SEMPERFLORENS. Blooms

from Spring to Fall75

VICTORIA, Indigo Blue (8 inches)75
VICTORIA, Sky-Blue, 8 in.75
VICTORIA, Rosea, 8 in.75
VICTORIA, White, 8 in.75

FOUR O'CLOCK

oz. 80c; pkt. 50c

GAILLARDIA

DOUBLE SUNSHINE, a harmonious blend of orange, red and yellows	pkt. 60c
INDIAN CHIEF, single solid red ..	pkt. 40c
MONARCH STRAIN, very varied in color	
PORTOLA HYBRIDS, brilliant scarlet with copper hue, petals tipped with yellow	60c

GEUM

LADY STRATHEDEN, large golden yellow	60c
MRS. BRASHAW, large double orange red	60c

GLOXINIA

HYBRIDA GRANDIFLORA, Mixture.

pkt. 2.50

GODETIA

DUCHESS OF ALBANY, white
DUKE OF YORK, scarlet
KELVEDON GLORY, salmon
SYBIL SHERWOOD, salmon pink, white edged
TALL DOUBLE MIXED

pkt. 50c; 1/4 oz. 1.25

GOMPHRENIA (Globe Amaranth)

RUBRA. 30" a bright deep shade.

MIXTURE. Contains also white.

tr. pkt. 50c; 1/4 oz. 80c

GOURDS

LARGE FRUITED, special mixture	TP. 50c
SMALL FRUITED miniatures	TP. 50c

GREVILLEA, Silk Oak

ROBUSTA

pkt. 50c; oz. 4.00

GYPSOPHILA, Elegans

LONDON MARKET, much larger than G. Elegans
8-9 overlapping petals.

pkt. 35c; oz. 60c; $\frac{1}{4}$ lb. 1.75
DOUBLE SNOW LAKE, 50% double pkt. 1.00
GRADIFLORA Alba, single white pkt. 40c
OLDHAMIANA. Pink 42" pkt. 50c
PACIFICA. Starry pink. Blooms in Sept. and
October pkt. 60c
REPENS. Dwarf white pkt. 50c

HELIANTHUS (Sunflower)

SUNGOLD. 100% double. Pinching produces
more but smaller flowers pkt. 50c

HELIANTHEMUM (Rock Rose)

MULTABILE. July and August pkt. 50c

HELYCHRYSUM

MONSTROSA Fl. Pl. Mixed pkt. 40c

HESPERIS Matronalis (Sweet Rocket)

VIOLET, WHITE pkt. 50c

HEUCHERA

SANGUINEA Hybrid. Splendens, vermillion.
pkt. 1.25

HOLLYHOCK

CHATTERS DOUBLE in following colors
DEEP ROSE NEWPORT PINK
DEEP SALMON RED SCARLET
LILAC BEAUTY WHITE
MAROON YELLOW
 $\frac{1}{2}$ oz. 1.00 60
INDIAN SPRING (ANNUAL) This type, when
sown in February, will bloom freely in August.
The colors are varying bright rose and carmine
shades. pkt. 50c

HUNNEMANNIA

FUMARIAEFOLIA, single. pkt. 30c; oz. 1.25
SUNLITE, double pkt. 50c; $\frac{1}{4}$ oz. 1.00

IPOMOEA

IMPROVED HEAVENLY BLUE
pkt. 50c; oz. 1.50, $\frac{1}{4}$ lb. 4.50

KALANCHOE

COCCINEA (Blossfeldiana) Globulifera var.

12 inches1500 seeds, 1.25; 3000 seeds, 2.25

TOM THUMB, vivid fiery red 1000 seeds 3.00

LARKSPUR

Must be chilled several days before sowing. May
be sown outdoors just before ground freezes.

SUPREME

An entirely new strain of Giant Imperial or base
branching Larkspur. It is broad petaled and fully
double.

DARK BLUE SUPREME

LILAC SUPREME

PINK SUPREME

ROSE SUPREME

SALMON SUPREME

WHITE SUPREME

pkt. 75c; ¼ oz. 1.25; 1 oz. 4.00

LAVENDULA

Munstead Strain. Large sweet scented flowers.

It blooms a month earlier than the common

Lavender. It grows about 1 ft. high75

LAVATERA

SPLENDENS LOVELINESS. Pink flowers.
bronze foliage

SPLENDENS, WHITEpkt. 30c; ¼ oz. 60c

LEPTOSYNE

GOLDEN ROSETTE. double yellow pkt. .75

MARITIMA pkt. 1.00

STILLMANNI. single yellow, good to cut pkt. .50

LINARIA

MAROCCANA Excelsior, mixed colors, 12 - 15"

MAROCCANA Fairy Bouquet pkt. 50c; ¼ oz. 1.00

LINUM, Flax

PERENNE

Pale blue on slender stems, 30 in.40

FLAVUM, beautiful transparent yellow flowers,

18 in.60

LOBELIA

CAMBRIDGE BLUE, light blue.

pkt. 60c; $\frac{1}{8}$ oz. 1.00

CRYSTAL PALACE, true, grows only 4" high.

MRS. CLIBRAN, deep blue with white eye.

pkt. 60c; $\frac{1}{8}$ oz. 1.00

PENDULA SAPPHIRE, large navy blue flowers

with white eye.

pkt. 75c; $\frac{1}{8}$ oz. 1.50**LUPINUS**ALBUSpkt. 40c; $\frac{1}{4}$ oz. 75cCOERULEUS, Bluepkg. 30c; $\frac{1}{4}$ oz. 75c

POLYPHYLLUS RUSSELL, originators stock

seed only.

pkt. 75c; $\frac{1}{4}$ oz. 1.50ROSEApkt. 75c; $\frac{1}{4}$ oz. 1.25**HARTWEGII**

Free-flowering annuals, valuable to follow Mums
as a catch crop. Plant 3 seeds in a 3 in.
pot. Place in cold frame until late October or
November. Space 10-12 in. in bench, water
well, then keep on dry side until established.

DARK BLUE

HELIOTROPE

SKY BLUE

WHITE

Oz. 1.75; .50

LYCHNIS

CHALCEDONICA, (Maltese or Jerusalem Cross)

scarlet, 36" tall.

pkt. 50c; $\frac{1}{4}$ oz. 75c

CHALCEDONICA. Salmon Queen.

pkt. 1.50; $\frac{1}{4}$ oz. 2.50**LYTHRUM ROSEUM SUPERBUM**

Rose- purple in spikes50

MARIGOLD**CARNATION FLOWERED**

BURPEE'S GOLD, odorless.

GUINEA GOLD, orange loosely ruffled flowers.

ORANGE SUPREME, deep orange.

YELLOW SUPREME, creamy, lemon yellow,

fragrant

pkt. .50; $\frac{1}{4}$ oz. 1.00**CHRYSANTHEMUM FLOWERED**

LIMELIGHT, pale primrose.

GOLDSMITH, giant incurved flowers, golden
orange, ball shaped.

YELLOWSTONE, very large yellow, the com-

panion of Goldsmith.

pkt. 70c; $\frac{1}{4}$ oz. 1.50

BEDDING VARIETIES

BUTTERBALL, bright canary yellow, 6-10"
tall, very early.

FLASH. Mahogany with gold margin

GOLDEN HARMONY, deep golden yellow, 12"
high and bushy. Can be utilized for cutting.

NAUGHTY MARIETTA, yellow on brown base

SUNKIST, dwarf, compact, early continuous
bloomer, color, orange buff.

SPRY. Extra dwarf. Anemone flowered with
golden crest and dark red guard petals.

YELLOW PYGMY, light lemon yellow, 8" high,
free flowering, excellent border plant.

pkt. 60c; $\frac{1}{4}$ oz. 1.10

WINTER FLOWERED

LIEB'S, variegated maroon and golden yellow,
late blooming.

LIEB'S SUNSHINE, golden yellow.

pkt. 75c; $\frac{1}{4}$ oz. 1.25

MATRICARIA, Capensis

DOUBLE WHITE

DOUBLE YELLOWpkt. .75

MATTHIOLA BICORNIS

EVENING SCENTED STOCKPkt. 50c

MIGNONETTE

N. Y. MARKET FORCING pkt. 1.25

SELECTED MANCHET pkt. 50c; $\frac{1}{4}$ oz. 75c

MIMULUS TIGRINUS

Large flowering single mixed. This is called the

Monkey Flower, 12 in.70

NASTURTIUM

FIRE GLEAM, vivid orange scarlet.

GOLDEN GLEAM, large golden yellow.

ORANGE GLEAM, golden orange.

SALMON GLEAM, salmon pink

DWARF DOUBLE GEM, mixed colors

oz. 60c; $\frac{1}{4}$ lb. 2.00

NEMESIA**STRUMOSA Suttonii**

MIXED

pkt. 1.00

NANA COMPACTA

BLUE GEM

EDELWEISS, (White Gem)

FIRE KING, cerise scarlet

ORANGE KING, rich orange

pkt. 1.00

NEMOPHILA (Baby Blue Eyes)

INSIGNIS 6" Sky-blue

tr. pkt. 50c; 1 oz. 90c

NICOTIANA

SUAVEOLENS (Orange Blossom) fragrant white.

18" high

pkt. 80c; $\frac{1}{16}$ oz. 1.75**AFFINIS**

CRIMSON BEDDER

pkt. 50c

HYBRIDA MIXED

pkt. 50c

WHITE

pkt. 40c

NIEREMBERGIA

HIPPOMANICA

PURPLE ROBE

pkt. 1.00 $\frac{1}{32}$ oz. 3.50**NIGELLA**

DOUBLE MIXED

JEKYLL WHITE

MISS JEKYLL, blue

pkt. 60c; 1 oz. 2.00

PANSIES

CANADIAN GIANTS (Super Maple Leaf)

dark green leaves and enormous large flowers,
compact grower. $\frac{1}{4}$ oz. 6.50; $\frac{1}{8}$ oz. 3.75; 2.00

SWISS GIANTS Improved Strain1.20

 $\frac{1}{8}$ oz. 7.50; $\frac{1}{4}$ oz. 14.00

SWISS ALPENGLOW, rich wine red shades1.50

SWISS BERNA, dark violet blue1.50

SWISS CORONATION GOLD, golden yellow

elf color, ruffled1.50

SWISS RASPBERRY ROSE, new color, pink

edges, darker pink center1.50

SWISS MONT BLANC, pure white1.50

SWISS THUNER, SEE rich marine blue1.50

WINTER FLOWERING2.25

PAPAYER

NUDICALE, Mixedpkt. 50c

COONARA, salmon, pink and rose shades pkt. 75c

THE EMPRESS, large full well-formed flowers in shades of salmon rose and creamy pink	.75
THE EMPEROR, tangerine orange	.75
YELLOW WONDER, 24" tall	1.00

PENTSTEMON

SENSATION. If sown in January or February, the plants will produce a very fine cutflower in mid-August. It attains a height of about two feet. Colors are in pink shades. It blooms at a time when flowers are getting scarce.

pkt. .75

BARBATUS, tall erect branching flowers75

PETUNIA

HYBRID Nana Compacta

ADMIRAL. This is the best clear blue dwarf

Petunia. It grows compact and has good sized flowers.

pkt. 1.50

BLUE BIRD, clear blue violet pkt. .50

BRIGHT EYES, rose pink, white throat pkt. 1.00

CELESTIAL ROSE Improved. Bright rose,

bushy habit.

pkt. 1.25

COMANCHE, new bright red. Better than

Fire chief

pkt. 4.00

DAINTY LADY. Fringed delicate golden yellow.

pkt. 1.25

FIRE CHIEF

pkt. 1.00

GLOW, carmine-red bushy pkt. 1.00

HEAVENLY BLUE, Reselected.

pkt. 1.00

IGLOO. Compact free blooming white 12-15 inches high.

pkt. 1.25

LINDA, imported Silver Medal pkt. 3.50

PEACH RED, full bodied uniform pink, will not fade. Shapely plants, 12 inches high, spread to 18 inches without ungainly runners.

pkt. 1.00

POPCORN, large dwarf white pkt. 3.50

ROSE OF HEAVEN, rose pink pkt. .75

ROSY MORN SELECT, rose with white

throat, 15"

pkt. 1.00

SILVER MEDAL. This is a brand new hybrid Petunia. It was named for the All-American selections award. The color is medium salmon rose, very free flowering and has a wonderful bedding quality.

$\frac{1}{2}$ TP. 2.00; TP 3.50; 1/128 oz. 7.00

SNOWBALL, compact plant, white flowering

pkt. 1.50

SUTTON'S BLUE BEDDER, Mid-blue	TP	1.00
SUTTON'S SUPERB VIOLET	TP	1.00
TOPAZ QUEEN, dwarf dark rose	pkt.	1.00
WHITE BEAUTY, large white fringed	pkt.	1.25
WHITE CLOUD. One of the best large whites.		
Plain edge.	pkt.	1.75

BALCONIES

BLUE, deep violet purple.

ROSE, fiery rose pink.

WHITE, one of the finest whites.

pkt. 75c; $\frac{1}{8}$ oz. 1.50**DOUBLE LARGE FLOWERED**

ALLEGRO, double salmon

CAPRICE, bright rose, double

NOCTURNE, midnight purple, semi double

SONATA, double white

Each of the above 500 seeds 5.50

1000 seeds 9.00

DOUBLE SMALL FLOWERED

BLUE BROCADE

LOVELINESS, pink

SNOWBALL, fringed white

Each of the above 400 seeds 4.50

800 seeds 8.00

PHLOX DRUMMONDI**GRANDIFLORA**

ALBA, pure white.

BRILLIANT deep rose with dark eye.

CARNEA, flesh pink.

CINNEBAR, carmine

DARK BLUE, violet.

ISABELLINA, buff yellow.

ROSEA, pink.

pkt. 80c; $\frac{1}{4}$ oz. 1.60**GIGANTEA**

ART SHADES, enormous flowers in soft pastel shades.

pkt. 90c; $\frac{1}{4}$ oz. 2.25**PORTULACA****DOUBLE FLOWERING MIXTURE**pkt. 60c; $\frac{1}{4}$ oz 2.50**PRIMULA****MALACOIDES Eriksoni**

DOUBLE FAIRY JEWELS, 90-95% double

rich rose pink 3.00

ENCHANTRESS, soft salmon rose — a well-

grown plant, can have as many as 50 spikes 3.00

SNOW FLAKE, pure white, florets 1 in. dia. 2.00



VERIS

- LUTEA, yellow 1.50
- COLOSSEA. The large heads of flowers are carried on long, stiff stems, well above the foliage. It is valuable for early forcing. Flowers sometimes are nearly 2 in. across. The color range is also remarkable, as it includes many new shades: pink, copper, lilac, as well as the deepest red 2.50
- GIANT BOUQUET. A beautiful development of this old garden favorite. Very large flowered, produced in great numbers, most colors are represented in the range from pure white on. Excellent for cutting and one of the most attractive plants in the garden 2.50
- MONARCH STRAIN. Re-selected. Flowers are produced from a stiff and strong central stem and not like the old strain which produced a loose head. Strong and vivid colors predominate 2.50
- MUNSTEAD STRAIN. Large flowered, containing fine shades in white and yellow 2.50
- RED SHADES. Giant flowered 1.50

PHYSOSTEGIA VIRGINICA

- BLUE
WHITE pkt. 1.25

PLATYCODON GRANDIFLORUM

- BLUE
WHITE pkt. 75c

POLIMONIUM (Jacob's Ladder)

- COERULEUM50

PYRETHRUM

ROBINSON'S GIANT HYBRIDS pkt. 1.50
 SEMI-DOUBLE MIXTURE. Not all will be
 double the first year, but the second year, the
 percentage is better pkt. 1.00; ¼ oz. 3.50

RUDBECKIA

HIRTA AUTUMN TINTS
 HIRTA MY JOY, giant Black-Eyed Susan. orange
 yellow.
 INDIAN MAID. Rich brown center, gold tipped
 KELVEDON STAR, deep golden yellow with
 mahogany zone, brown disk.
 STARLIGHT, semi double flowers, an attrac-
 tive mixture of autumn shades from primrose
 to brown. pkt. 75c; ¼ oz. 2.00

SALPIGLOSSIS Emperor

MIXED
 GLOXINIFLORA
 GIANT FLOWERED MIXED
 SUTTON'S CRIMSON AND GOLD
 " BLUE AND GOLD
 " VIOLET AND GOLD
 " PRIMROSE
 " ROSE AND GOLD
 pkt. 50c; ¼ oz. 75c

SALVIA**SPLENDENS**

AMERICA. Globe of Fire. pkt. 1.25
 BLAZE OF FIRE, 15 - 18" tall, extra early pkt. 1.75
 BONFIRE, 30" tall. pkt. 1.25
 FIREBRAND (Harbinger) 20" tall pkt. 1.75

FARINACEA

BLUE BEDDER, compact medium blue.
 pkt. 75c; ½ oz. 1.25

PATENS

NAVY BLUE, 30" tall T.P. 1.00; ¼ oz. 4.00

WELWYN

Pink pkt. 2.00

SAPONARIA

OCYMOIDES SPLENDENS pkt. 1.00

SANVITALIA (Creeping Zinnia)

PROCUMBENS, yellow with black centers
 double pkt. 50c

SCABIOSA

BLUE COCKADE, azure blue
 BLUE MOON, imperial giant lavender.
 SALMON BEAUTY
 LOVELINESS, soft salmon rose.
 PEACHBLOSSOM, light pink.
 ROSETTE, deep rose, suffused salmon.
 SHASTA, white.
 YELLOW, sulphur.

All varieties, pkt. 50c; ¼ oz. 75c

BLUE, Lavender Blue60
 CAUCASICA ALBA, white, 40 in.75
 FISHERI, hardy, bright lilac lavender pkt. 75c
 GOLDINGENSIS, deep lavender, waved petals .75
 HOUSE'S HYBRIDS, mixed shades75

SCHIZANTHUS

BALL BRILLIANT BLEND pkt. 75c
 BALL GIANT FLOWERED pkt. 1.50
 PANSY FLOWERED pkt. 75c
 GIANT FLOWERED HYBRIDS pkt. .75
 BRIDALVEIL, pure white pkt. 1.50

SHAMROCK

T. P. .75

SIDALCEA

ROSY GEM P. pkt. 1.00

STATICE SINUATA

ATRO COERULEA, True blue, 36".
 BONDUELLI SUPERBA pkt. 50c
 PURE WHITE pkt. 50c
 LATIFOLIA (Sea-lavender) pkt. 50c
 SUWOROWII pkt. 50c

STOKESIA CYANA

STOKES ASTER. Large flowers, dwarf habit75

STOCKS

GIANTS OF CALIFORNIA, Branching, tall
 Early.
 GOLDEN GATE, Yellow.
 MOJAVE, Purple
 MONTEREY, Pink.

PACIFIC, Blue.
 REDWOODS, crimson
 SANTA BARBARA, apricot
 SANTA MARIA, White.
 SEQUOIA, rose carmine
 TAHOE, Lavender.
 YOSEMITE, Rose.

pkt. 80c; $\frac{1}{4}$ oz. 2.80

NON-BRANCHING COLUMN

No. 1 BALL LAVENDER
 No. 3 BLUE
 No. 7 MALMAISON PINK, light pink.
 No. 8 RUBY, ruby red
 No. 11 BALL PINK, early medium light pink.
 No. 16 BALL WHITE
 No. 17 GOLD STANDARD, light yellow.
 No. 20 BALL APRICOT, large creamy buff.
 No. 21 PURPLE HEART, deep purple.
 No. 22 BALL SUPREME, rich silvery rose.
 No. 99 TALL WHITE

$\frac{1}{2}$ pkt. 1.50; pkt. 2.50; $\frac{1}{4}$ oz. 5.50

NEW PACIFIC PINK.

The first new color in a decade, bright salmon rose pink. $\frac{1}{2}$ tp, \$2.00; tp, \$3.50, $\frac{1}{8}$ oz., \$6.75

TRYSONIC STOCKS

This new strain of Stock has been in process of development since 1915, but only in the last ten years have experiments come to a conclusion. Trysonics, when grown from seed, come 85% double. At the four leaf seedling stage, the singles are noticeable weaker. When these are removed, it is possible to have a planting of 100% doubles. In all other respects the Trysonic is identical with other double strains.

BRIGHT ROSE	LILAC LAVENDER
CANARY YELLOW	NAVY BLUE
CHAMOIS	WHITE
FIERY RED	BLEND OF COLORS
MIXTURE OF ABOVE	

$\frac{1}{2}$ tr. pkt. 2.00; tr. pkt. 3.50
 $\frac{1}{8}$ oz. 5.75; $\frac{1}{4}$ oz. 10.00

SOLANUM

JERUSALEM CHERRY, large red fruit
 trade packet 1.00

STREPTOCARPUS

GIANT FLOWERED MIXTURE pkt. 2.50

SWEET PEAS

— PLEASE NOTE —

White seeded Sweet Peas should be sown in well moistened soil and no water must be applied until the plants are 2 or 3 inches high. When sown in small pots or under conditions where watering is necessary before they are up, THEY WILL SURELY ROT.

CUTHBERTSON STRAIN

BILLY, light carmine
 CAROL, clear pink an white ground
 COLINE, scarlet
 DANNY, navy blue
 DAVID, bright rose crimson
 DORIS, cherry rose
 EVELYN, salmon cream pink
 FRANCES, salmon on white ground
 FRANK G., rosy lavender
 HAZEL, light blue
 JANET B. S., white
 JESSIE, rich mauve
 JIMMY, scarlet
 KATIE, rose cream pink
 KENNETH, ox blood crimson
 LOIS, rose pink, white ground
 MARION, B. S., cream
 RONNIE, deep orange
 RUTH, deep rose pink
 TOMMY, clear mid blue
 WANETA, bright deep salmon
 WILLIAM, picotee, rose edged on white, strong grower.

Lb 13.00; ¼ lb. 4.00; Oz. 1.30; ½ Oz. .70

SUMMERFLOWERING

AMBITION, rich deep lavender.
 ASCOT, bright rose.
 BEAT ALL, clear pink
 BONNIE BRIAR, mammoth rose-pink.
 CHLOE. Deep shell pink on cream
 CLARE BOOTHE LUCE. Blooms in fours
 A lovely deep salmon-pink shade. Long stems
 CREAM GIGANTIC
 ECSTASY, blush pink.
 FLAGSHIP, true clear deep blue.
 FLUFFY RUFFLES, rich rose pink.
 GIGANTIC, black seeded white.

GLEN EAGLES, lavender blue.
 GRAND NATIONAL, cream
 GRAND SLAM, scarlet cerise
 HEAVENLY BLUE
 KING LAVENDER, good grower, long stemmed
 even lavender.
 MARY PICKFORD, cream pink, suffused salmon.
 MISS CALIFORNIA, orange salmon.
 PINKIE, large soft rose.
 POWERSCOURT, deep lavender
 SNOW WHITE, Improved, Gigantic, both in
 vigor and flower size.
 STYLIST, salmon rose
 SWEET AFTON, blush
 WELCOME, sunproof scarlet.
 YOUTH, picotee, white with pink edge.

$\frac{1}{2}$ oz. 50c; oz. 80c; $\frac{1}{4}$ lb. 2.50

TAGETES

SIGNATA PUMILA, dwarf golden yellow
 pkt. .50; oz. 1.25

TAHOKA DAISY

LAVENDER BLUE., 20 " tr. pkt. 1.00

TITHONIA Torch (New)

A new variety which does not grow as tall as the
 variety Avalon. Torch makes a compact 4 ft.
 high plant; excellent cut flowerpkt. 1.00

THALICTRUM

ADIANTIFOLIUM. Flowers are yellow and
 foliage can be used like Maiden Hair Fern1.00
 DIPTEROCARPUM. Lovely mauve flowers in
 panicles. Very desirable for cutting1.00

THERMOPSIS

CAROLINIANA, yellow Lupine-like flower.
 pkt. 60c; $\frac{1}{4}$ oz. 1.50

TORENIA

FOURNIERI ALBA 12" pkt. 1.25; $\frac{1}{8}$ oz. 2.50
 Fournieri, Blue 12" pkt. 1.25; $\frac{1}{8}$ oz. 2.50

TRACHELIUM

COERULEUM, Blue pkt. 75c; $\frac{1}{8}$ oz. 2.50

TROLLIUS

EUROPEUS. Late Yellow pkt. 1.00
 LEDEBOURI GOLDEN QUEEN pkt. 1.25

TUNICA

SAXIFRAGA, lilac rosepkt. 75c

VERBASCUM

MISS WILMOTT. Large yellowish white50

HARKNESS HYBRIDS. Tall yellow, 7 ft.50

VERBENA**GIGANTEA**

ALBA, White.

BRILLIANT, flame rose with white eye.

CERISE QUEEN, salmon cerise.

LAVENDER GLORY, true lavender with white eye.

ROSEA STELLATA, rose pink, white eye.

ROYALE, deep blue with creamy white eye.

SPECTRUM, intense bright red.

SUTTON'S PINK, light pink.

pkt.75c; 1/4 oz. 1.60

VERONICA

INCANA

pkt. 75c

SPICATA. Various shades of blue75

VINCA ROSEA

ALBA PURA, pure white.

DELICATA, light pink

KERMESINA, bright red.

ROSE, deep pink

ROSEA ALBA, OCULATA, white with pink eye.

TWINKLES, soft blush pink with bright red eye.

pkt. 60c; 1/4 oz. 1.25

VIOLA**CORNUTA**

ADMIRATION, Dark Blue

APRICOT. Tinted orange at base

ARKWRIGHT RUBY. Velvety, ruby crimson

AVALANCHE. Giant pure white

BLUE BUTTERFLY. Mid-blue shading to
white

CHANTREYLAND. Rich apricot shade, tinted orange

CHINESE BLUE. French Blue, resembles Maggie Mott

FLORARIENSE. Varying shades of lavender, blooms all summer

JOHNNIE JUMP UP. Little Pansy faces of blue, purple and yellow

LUTEA SPLENDENS, clear yellow

ALL VARIETIES

pkt. 1.25

ZINNIA

CALIFORNIA GIANTS, mixed

pkt. 60c; $\frac{1}{4}$ oz. 1.00

DAHLIA FLOWERED

CANARY BIRD, delicate primrose.

CRIMSON MONARCH, largest red.

DREAM, deep lavender, turns to purple.

EXQUISITE, light rose.

ELDORADO, rose on deep salmon.

ILLUMINATION, bright rose

ORIOLE, orange and gold.

POLAR BEAR, the best white.

ROYAL PURPLE

pkt. 60c; $\frac{1}{4}$ oz. 1.00

FANTASY or CHRYSANTHEMUM FLOWERED

ORANGE LADY, rich deep orange.

ROSALIE, bright deep rose.

STAR DUST, deep golden yellow.

WHITE LIGHT, pure white.

WILD FIRE, dazzling scarlet.

pkt. 60c; $\frac{1}{4}$ oz. 1.00

GIANT CACTUS FLOWERED

3 feet. Large flowers, 5 to 6 inches in diameter on long stems, with interesting flowers, some with petals that are fluted, others are flat and some are twisted.

BLAZE. All American winner 1954. Vivid Mandarin-red flower, which softens to scarlet-orange, free flowering, uniform plants.

$\frac{1}{16}$ oz. 1.50; $\frac{1}{8}$ oz. 2.50; $\frac{1}{4}$ oz. 4.00

ESKIMO. Flowers open creamy white, changing to pure white when they mature.

$\frac{1}{8}$ oz. 1.50; $\frac{1}{4}$ oz. 2.50 1 oz. 7.50

FLORADALE SCARLET. Intense scarlet-red flower, with curled petals.

$\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. 1.00; 1 oz. 3.00

RIVERSIDE BEAUTY. Warm, rich Azalea-pink. Petals are interestingly curled and twisted. $\frac{1}{8}$ oz. 75c; $\frac{1}{4}$ oz. 1.50; 1 oz. 5.00

SUNNY BOY. Rich buttercup yellow flowers, made up of delightfully twisted and curled petals. ... $\frac{1}{8}$ oz 1.50; $\frac{1}{4}$ oz. 2.50; 1 oz. 7.50

GIANT CACTUS FLOWERED HYBRIDS.

(Giant Burpee Hybrids). All the softer colored Zinnia as well as pastels found in no other mixture. $\frac{1}{8}$ oz. 1.25; $\frac{1}{4}$ oz. 2.00; 1 oz. 6.00

LILLIPUT or POMPOMS

CANARY YELLOW

DAINTY GEM

DEEP FLESH, this is a bright pink.

GOLDEN GEM

PASTEL SHADES

PURPLE

ROSEBUD, fine deep rose.

SCARLET GEM

VALENCIA, burnt orange.

WHITE GEM

pkt. 60c; $\frac{1}{4}$ oz. 1.00

SPECIES

GRACILLIMA Red Riding Hood

LINEARIS, early dwarf single orange

MEXICANA (Haageana)

Double Hybrids

Single Hybrids

NAVAJO, yellow and orange combination

PUMILA, mixed colors

SCABIOSAFLOWERED, mixed.

SUPER CROWN OF GOLD, pastel shades

All the above classes. pkt. 60c; $\frac{1}{4}$ oz. 1.00

VEGETABLE SEEDS

BEANS

WAX PODS

per. lb.

GOLDEN BOUNTIFUL, WAX. 53 Days. Plant

'large, sturdy, very productive. Pods 6-6½"

long. Flat and stringless75

SURE CROP, WAX. Same as Golden Bountiful

GREEN PODS

BLACK VALENTINE STRINGLESS, 52 Days.

Medium size bush bearing, 6" long pods, with

good green color75

CONTENDER, new 47 days85

MASTERPIECE, Forcing variety, long flat pods .75

STREAMLINER. 55 Days. This new Bean is

one of the most productive bush type. Straight

round, 7" long, will continue bearing when

other sorts have ceased.60

TENDERGREEN. 52 days. 6" pod. Good

sized bush.75

THE PRINCE. This is an outstanding Bean.

An English variety, with long straight pods,

fleshy and brittle. An excellent forcer ... lb. 1.25

TOPCROSS, 50 days pods are 5½ - 6" long.

7/16 wide.90

SHELL

DWARF HORTICULTURE. 60 Days for

Green; 90 days for ripe shell. Pods 5" long .75

ENGLISH BROAD WINDSOR, 80 - 90 days.

Should be planted early in the north65

POLE

KENTUCKY WONDER. 65 days. pods 9"

long. Will produce very late if kept picked75

SCARLET RUNNER 1.00

LIMA BUSH

BABY FORDHOOK. 70 days. Pods 2½ "

long, ¾" wide. 3-4 in a pod. Early deep

green, later fading with age75

CANGREEN, 62 days. Same habit and size as
Hendersons, only the fruit is green, instead of
white60

FORDHOOK BUSH, No. 242 - 75 days. Plants
large, erect, very productive, pods 4" long,
having 3-4 large green shell beans of excellent
quality75

HENDERSON USDA No. 2. 62 days. Heavier
producer than the old Henderson, plant simi-
lar in all respects, fruit is white60

LIMA, POLE

EARLY LEVIATHAN, 79 days. Large plant,
producing 5 - 6 beans per pod, which is 5"
long.75

BEETS

CROSBY'S EGYPTIAN, 50 days. Large tops
oz. 45c; $\frac{1}{4}$ lb. \$1.25

DETROIT DARK RED, 55 days. One of the
most universally used types. oz. 45c; $\frac{1}{4}$ lb. 1.25

EARLY WONDER, 50 days. Very similar to
Crosby'soz. 45c; $\frac{1}{4}$ lb. 1.25

WINTERKEEPER, 75 days. Tapering roots
are 6 - 8" long and keeps tender until ma-
turity.oz. 45c; $\frac{1}{4}$ lb. \$1.25

PERPETUAL SPINACH. Used for greens or as
Spinach.oz. 45c; $\frac{1}{4}$ lb. 1.25

BROCCOLI

ITALIAN SPROUTING, 70 days. The best
strain for the home garden and for freezing.
Makes heads until the end of the season.
pkt. .25; $\frac{1}{2}$ oz. .75; oz. 1.50

BRUSSELS SPROUTS

LONG ISLAND IMPROVED, 90 days. Matures
from lower branches upward. Compact
growth. pkt. .25; $\frac{1}{2}$ oz. .60; oz. 1.00

CABBAGE

ALLHEAD EARLY. 80 days. Very fine quality
and excellent keeper. pkt. 20c $\frac{1}{2}$ oz. 60c oz. 1.10

BUGNER. 100 days. This is a winter variety,
disease resistant. pkt. 20c; $\frac{1}{2}$ oz. 60c

CHIHILI. Chinese Cabbage. 75 days. Looks like
PeTsai but internally a better quality.
pkt. 15c; $\frac{1}{4}$ oz. 45c; oz. 1.25

DANISH BALLHEAD. 105 days. Heads round
7 - 8". Very firm. Solid and smooth, weigh-
ing 8 lbs. pkt. 15c; $\frac{1}{2}$ oz. 45c; oz. 85c

EARLY JERSEY WAKEFIELD. 62 days.
Pointed heads, 7" long, 5" wide, stands close
planting. pkt. 15c; $\frac{1}{2}$ oz. 60c; oz. 1.00

GOLDEN ACRE. 60 days. An early round
head and weighing 3 pounds; very firm and
one of the earliest to mature. Smaller than
Copenhagen Market.
Pkt. 15c; $\frac{1}{2}$ oz. 50c; oz. 90c

IMPROVED LONG ISLAND SAVOY. 90 days
Dark green and very solid, weighing 5 lbs.
pkt. 15c; $\frac{1}{2}$ oz. 60c; oz. 1.00

MARION MARKET. 75 days. A resistant type
of Copenhagen and very similar, except a lit-
tle later to mature. Heavy producer.
pkt. 20c; $\frac{1}{2}$ oz. 60c; oz. 1 10

PENN STATE. 105 days. Ballhead type. Very
uniform. Good to store. Weighs 5 - 6 lbs.
pkt. 20c; $\frac{1}{2}$ oz. 60c; oz. 1.10

RED ROCK L. I. STRAIN. 110 days. Dark-
est of them all. pkt. 20c; $\frac{1}{2}$ oz. 60c; oz. 1.10

WISCONSIN BALLHEAD. 100 days. Weighs
7 lbs. Very uniform. Heads 7" in diameter.
pkt. 20c; $\frac{1}{2}$ oz. 60c; oz. 1.10

CARROTS

EARLY SHORT SCARLET (Dutch Horn)

63 days. Looks like short Chantenay. 3" long and 1½" wide. Good quality.

HALF LONG DANVERS. 75 days. Red core type. 3" long and 2" diameter, tapering to slightly blunt point.

HUTCHINSON. 80 days. A large and very productive sort. Nearly cylindrical and stump rooted. Deep orange in color. 8 - 11" long.

IMPERATOR, LONG. 77 days. 8 inches long, 1½ inches through, sloping shoulder and tapering point. Deep orange skin and flesh, fine grained.

IMPROVED LONG ORANGE. 88 days. Roots 11" long, 2¼" diameter, tapering to point. Orange skin and flesh. Core lighter.

NANTES HALF LONG. 68 days. 6 - 7" long 1¼" thick, deep orange skin and flesh, practically coreless and tenderest of all. Best quality. Small tops.

pkt. 15c; 1 oz. 60c; ¼ lb. 1.75

CAULIFLOWER

AUTUMN GIANT. 75 days. 24" tall. Late, large head 8" across, deep, nearly clear white.

DANISH DRY WEATHER. 65 days. 7" across. Best in dry weather. Weight about 2 lbs. Creamy white head.

SNOWDRIFT (White Mountain) 60 days. A very fine white head, protected by foliage. Excellent shipper.

SPECIAL SNOWBALL. 60 days. Very uniform, all heading within a few days, 6" across. Fine white head, weighing about 2 lbs.

⅛ oz. 1.00, ½ oz. 2.50

CELERY

CORNELL 19. 140 days. This is a cross between Utah and Golden Self-Blanching, combining Pascal quality with early, easy blanching character and color of the Self-Blanching strains. 18-20 in. hearts long and full, stems thick, rounded and smooth.

pkt. 25c; ¼ oz. 75c; oz. 2.50

GIANT PASCAL. 140 days, 24 - 26" tall.
Green. For winter use, blanches white.

GOLDEN PLUME or WONDERFUL. 85 days
Easily blanched. 18" tall. Full hearted.

GOLDEN SELF-BLANCHING TALL. 85 days.
24 - 36" ta.. Stems thick. Not as firm as
dwarf types.

MICHIGAN RESISTANT. 100 days. 24" tall.
Medium thick stalks. Blanches readily. Resist-
ant to Fusarium Yellows.

pkt. 50c; $\frac{1}{4}$ oz. 2.00; oz. 5.00

PRAGUE CELERIAC. Roots 3 - 4" diameter
Round and smooth. Used for soups and salads.

SUMMER PASCAL. 120 days. A new and early
green variety of superior quality. Medium tall.
Blanches quickly.

pkt. 25c; $\frac{1}{4}$ oz. 75c; oz. 2.50

UTAH GOLDEN. 130 days. 20 - 22" tall.
Thick, solid round stems of finest quality.
Green type for winter use. No strings.

All Var. Except Those Marked

pkt. 25c; $\frac{1}{4}$ oz. 60c; oz. 2.00

CHARD

FORDHOOK GIANT. 60 days. 20" tall. Broad
and crumpled leaves which are dark green with
fleshy white rib.

LUCULLUS. 60 days. 20" tall. Yellowish green,
wide and heavily crumpled leaves.

oz. 40c; $\frac{1}{4}$ lb. 1.25

CHERVIL

DOUBLE CURLED. 70 days. Similar to Parsley
Aromatic. Used for garnishing and flavoring.

pkt. 50c

CHICORY

WITLOOF or FRENCH ENDIVE. 150 days
Used for salads in winter.

pkt. 20; $\frac{1}{2}$ oz. 50c; oz. 90c

COLLARDS

GEORGIA. 75 days. Non-heading form of cab-
bage, attaining a height of 2 - 3 ft. Used as
salad.

pkt. 15c; oz.. 75c

CORN, Hybrid and Top Crosses

EXTRA EARLY GOLDEN BANTAM. The same as Golden Bantam, but five days earlier.

GOLDEN CROSS. 79 days. Stalks 5 - 6" tall.
Ear $6\frac{1}{2}$ x $1\frac{3}{4}$ "

GOLDEN MIDGET. 68 days. A butter yellow fine quality corn. Grows about three feet high. It is undoubtedly the sweetest corn ever produced. Ears are about $4\frac{1}{2}$ " long and are produced three to four per stalk.

lb. 2.00

IOCHIEF. 83 days. Gold medal winner in 1950. Has been judged all over the country as the best late yellow hybrid yet introduced. Ears 8 inches long with 16 rows of kernels, grows to 6 ft.

LEE'S HYBRID. 73 days. A second early bearer. Large ears, which have deeper kernels than Whipcross. Completely resistant to the Stewart's disease.

OUR CHOICE. 68 days. Stalk $5\frac{1}{2}$ ft. tall
Ear $7\frac{1}{4}$ " x $1\frac{3}{4}$ "

pkt. 40c; $\frac{1}{2}$ lb. 60c; lb. 1.00

CRESS

CURLED GARDEN or Peppergrass. Finely curled deep green foliage. Pungent flavor. Used for saladsoz. 75c; $\frac{1}{4}$ lb. 2.00

UPLAND. 65 days. Dwarf plant, used for salads. pkt. 15c; $\frac{1}{2}$ oz. 40c; oz. 75c

CUCUMBERS

EARLY CLUSTERS. 55 days. Fruits in clusters.
 $5\frac{1}{2}$ " x $2\frac{1}{2}$ "

ROLLISON'S TELEGRAPH. An English Forcing variety for inside. 12 - 16" long, bottle neck, dark green and smooth, 2" dia. pkt. 1.00

STRAIGHT EIGHT. 62 days. Good dark green
10" x 2"

THE VAUGHAN. 75 days. 15" x $2\frac{1}{4}$ ". Very dark green. Few seeds. pkt. 25c; oz. 75c

EGGPLANT

BLACK BEAUTY. 80 days. Bearing 4 - 6 large dark purple fruit; smooth, firm and best type used for market.

pkt. 25c; $\frac{1}{2}$ oz. 75c; oz. 1.25

VAUGHAN'S HYBRID. 80 days. A new uniform producer bearing more fruit than other varieties now in existence.pkt. 35c; oz. 1.00

ENDIVE

BROAD LEAVED BATAVIAN ESCAROLLE. 92 days. 14 - 16" across. Blanches to cream color. Should be planted close, to aid blanching.

MOSS CURLED. 95 days. 14 - 16" across. Medium green, very finely cut and curled leaves. Midrib narrow and white.

pkt. 25c; oz. 45c

HERBS

ANISE. 90 - 100 days. Used in food, drink and for scenting linen. pkt. 35c

BASIL, SWEET. 90 days. Used for seasoning, green or dry. pkt. 35c

BORAGE. 90 - 100 days. Used mostly in making cordials pkt. 35c

CARAWAY. 80 days. Root or seed used in pastry. pkt. 35c

CATNIP. For seasoningpkt. 35c

CHAMOMILE. 100 days. Dried flowers are used medicinally. pkt. 35c

CHIVES. 90 dayspkt. 35c

CORIANDER. 90 days. Used in drinks and culinary. pkt. 35c

DILL, LONG ISLAND MAMMOTH. 2½ ft. Strong bitter flavor. Used for pickles. pkt. 35c

FENNEL, FINOCCHIO. 85 days. Used for flavoring. pkt. 35c

FENNEL, SWEET. 80 days. Used as vegetable, raw or cooked when plant is tender. Also used in liquors. pkt. 35c

LAVENDULA VERA. True. Leaves and flowers used for perfumes pkt. 35c

PENNYROYAL. One of the strongest of the Mint family. Prefers heavy, moist soil. pkt. 35c

ROSEMARY. Leaves used for seasoning. Prefers well-drained soil. pkt. 35c

SAGE. Leaves and tender stems used for seasoning. Drained soil. pkt. 35c

SAVORY, SUMMER. Young branches and leaves used for seasoning. pkt. 35c

SWEET MARJORAM. Used for seasoning. Any soil suitable. pkt. 35c

THYME. Leaves are aromatic with some bitterness, for seasoning. pkt. 35c

KOHLRABI

EARLY WHITE VIENNA. 55 days. Bulbs above ground are eaten when about 2" across. Taste is like turnip. pkt. 35c; oz. 1.00

KALE, Borecole

DWARF CURLED SCOTCH. 55 days. Should be frosted to get best flavor. pkt. 25c; oz. 75c

TALL GREEN SCOTCH. 75 days. 30 inches tall. Deep yellowish green.

LEEK

BROAD SCOTCH. Early. 10" tall and 1½" thick, white.

CARENTAN. The hardiest Leek of them all. Makes an enlarged growth, like a bulb, when matured.

LONDON FLAG. Same as Broad Scotch.

ELEPHANT. For winter use. Very large, long and clear white stalk.

pkt. 25c; ½ oz. 75c; oz. 1.35

LETTUCE

CURLED VARIETIES

BLACK SEEDED SIMPSON. 46 days. Curled green, frilled and broad leaves. Best for outdoor planting. oz. 50c

HEADING VARIETIES

BIBB. 54 days Dark green, loose heads, excellent flavorpkt. 20c; oz. 75c

BIG BOSTON. 75 days. Popular for spring and autumn. oz. 50c

GRAND RAPIDS. 45 days. Popular loose head. Can also be used for forcing. It is very tender. oz. 60c

GREAT LAKES. 75 days. Tight-heading summer lettuce of the Iceberg type. Does equally well in cool weather. pkt. 25c; oz. 1.00

ICEBERG. 84 days. Large compact crumpled head oz. 60c

MAY KING. 63 days. Early butterhead. Medium heads. oz. 50c

NEW YORK No. 12, WONDERFUL, LOS ANGELES. Three names for the same sort. Large dark green crisp head. Leaves are notched and Curled oz. 75c

NEW YORK No. 44. 82 days. A crisp hard-heading, high quality lettuce, having considerable resistance to tip burn. Tolerant to heat. oz. 1.00

OAKLEAF. 85 days. A rather indefinite head of medium size. oz. 75c

PARIS COS (or Trianon) 75 days. Medium large, smooth compact head. Except where noted. pkt. 15c; oz. 50c

PROGRESS, firm round heads of excellent quality. Leaves deep bright green, heavily blistered and fringed. Good for early crop. oz. 75c

TENNIS BALL. B.S. (Salamander) 70 days oz. 50c

MUSKMELON

BENDERS SURPRISE. 90 days. Fruit oval, 8" x 7", coarse netting and decidedly ribbed. Flesh bright salmon, fine flavor.

EMERALD GEM. 85 days. Fruit flattened globe 4½" long and 5½" thru. Ribbed with slight netting. Flesh thick, salmon.

HALE'S BEST. 85 days. Uniform in size, no ribbing, heavily netted, small cavity, deep salmon, thick flesh. Excellent flavor.

HEARTS OF GOLD. 80 days. Nearly round. Closely netted. Deep orange flesh of fine flavor.

MILWAUKEE MARKET. 80 days. Does best in light soil. The seed is obtained from hand-picked melons to insure best quality.

WISCONSIN PRIDE. 85 days. Nearly round. 6½" through. Skin hard and heavily netted. Thick orange flesh. Best of Honey Rocks. pkt. 25c; oz. 50c; ¼ lb. 1.50

MUSTARD

WHITE LONDON. Rapid grower, seeds early ¼ lb. 75c; Lb. 2.50

WATERMELON

HALBERT'S HONEY. 87 days. 20" long, 12" through. Flesh pink. Seed white.

ICEBOX. 78 days. Nearly round. 6" through. Dark skin with faint striping, very thin shell. Is ripe before you realize it. Flesh sugary red. seeds blackpkt. 25c; oz. 50c

NEW HAMPSHIRE MIDGET. 78 days. A small re-fleshed, thin skinned, sweet, early melon.pkt. 35c; oz. 65c

OKRA

PERKINS MAMMOTH. 68 days. dark green. fleshy pods, tapered. pkt. 15c; oz. 30c; $\frac{1}{4}$ lb. 75c

ONION

AILSA CRAIG. 105 days. Large elongated yellow globe, mild, not a keeper.

BERMUDA YELLOW. 90 days. A flat, light straw colored onion with short tops. Not for winter, but for early use only.

GOLDEN GLOBE. 115 days. A deep golden yellow. Firm and hard. Excellent keeper.

HE-SHI-KO BUNCHING. Never makes bulb. Good for bunching only. Hardy and tender.

JAPANESE or EBENEZER. 100 days. Bulbs deep flattened, medium size.

PRIZETAKER. 105 days. Bulbs large globe shape, skin glossy, straw color, flesh mild.

RED WETHERSFIELD. 112 days. Skin is red, flesh white. Good keeper, large and flattened in shape

RIVERSIDE WHITE, SWEET SPANISH, 110 days. Globe with good keeping quality, quite mild and sweet.

RIVERSIDE YELLOW, SWEET SPANISH. Same as Riverside White, will also keep until the first of March.

SOUTHPORT WHITE GLOBE. 110 days. Medium large, globular bulb and a reasonably good keeper.

SOUTHPORT YELLOW GLOBE. 110 days. Bulbs are ball shaped of medium size, solid. Deep yellow skin and the best keeper.

SPECIAL YELLOW GLOBE. 100 days. Globe shape, some flattened, deep yellow skin, white flesh, good keeper and early.

VALENTIA. 115 days. This is a very large Spanish type but more globe shaped.

WHITE EBENEZER. 100 days. Like the yellow Ebenezer, from which it was selected. Can be used for pickling, like Portugal, but not as white, although a much better keeper.

WHITE PORTUGAL. 100 days. Bulb medium size, flat, used for pickling.

All above, except where noted —

pkt. 30c; $\frac{1}{2}$ oz. 75c; oz. 1.25; $\frac{1}{4}$ lb. 3.50

ONION SETS

WHITE

YELLOW

EBENEZER

RED

PARSLEY

CHAMPION MOSS CURLED. 70 days. Very fine cut foliage.

HAMBURG ROOTED. 90 days. Root 8-10" long. Used for flavoring.

pkt. 15c; oz. 50c

PARSNIP

HOLLOW CROWN. 95 days. Tapered roots 10-12" long.

MARROWFAT. 95 days, 8-12" long, sloping shoulders.

pk.t 15c; oz. 40c

P E A S

ALASKA (Resistant) 57 days. 24" tall. Very productive. Pods $2\frac{3}{4}$ ".

ALDERMAN. 74 days. $4\frac{1}{2}$ ft. tall. Tender and sweet. Pods $4\frac{1}{2}$ ".

DWARF GRAY SUGAR. 65 days. 28" tall. Pods come double.

GRADUS EARLY. 65 days. 34" tall. Pods 4".
Medium green.

IMPROVED TELEPHONE. 74 days. 4½ ft.
tall. Pods 4½".

LAXTON'S PROGRESS. 62 days. 16" tall,
plant medium green, pods 4½" long, curved
and dark green.

LITTLE MARVEL. 64 days. 18" tall. Pods 3"

THOMAS LAXTON. 62 days. Vine 36",
deep green, pods 3½" long and are plump
and broad, containing 8 peas.

All above var. ½ lb. 35c; 1b. 60c; 5 lbs. 2.50

PETIT POIS, the early very small French Pea.

It grows half dwarflb. 1.25

PEPPER

CALIFORNIA WONDER. 75 days. Sweet. Deep
green, changing to scarlet. 4½ x 3½.

CAYENNE LONG RED. 70 days. Hot, Pen-
dant and tapering. 5" x ¾".

MAGNUM DULCE. 67 days. Sweet. Smooth
and medium heavy walls. Dark green turning
to crimson. 5½" x 3½".

RUBY KING. 68 days. Sweet. 3 lobed. Tapered
Green, turning deep red. 5" x 3".

SWEET MOUNTAIN. 70 days. Sweet. 4 lobed.
Smooth. 4½ x 3½"

pkt. 35c; ¼ oz. 75c; oz. 1.50

PUMPKINS

LARGE CONN FIELD. 110 days. Fruit 12x14"
Hard, smooth. ribbed, cream color, thick fleshed
deep orange.

SMALL SUGAR. 110 days. Fruit 8x10", thick,
flesh deep yellow.

pkt. 25c; oz. 40c

RADISH

FRENCH BREAKFAST. 25 days. Root oblong.
thicker at bottom. Scarlet with white tip.
Flesh white.

SCARLET GLOBE. 23 days. Roots round to
oval. Bright scarlet. Best for outdoor planting.
pkt. 10c; oz. 30c; ¼ lb. 1.00

SALSIFY

MAMMOTH SANDWICH ISLAND. Slow growing. It is best when left in ground and used in spring, before growth starts. (Vegetable Oyster) oz. 1.60; $\frac{1}{4}$ lb. 3.00

SORREL

FRENCH BROAD LEAVED. 60 days. Leaves large, oblong, medium green, rather bitter flavor. Used in the spring. Pkt. 25c; oz. 75c

NARROW LEAF. Long, slender, bright green leaves, with acid flavor. pkt. 25c; oz. 75c

SPINACH

AMERICA. A non-bolting new winning. oz. 60c; $\frac{1}{4}$ lb. 1.65; lb. 3.50

BLOOMSDALE LONG STANDING. 42 days Plant very sturdy and erect. Leaves crumpled and blistered, dark green.

SUMMER SAVOY. 42 days. Selected from Bloomsdale, is much darker and longer standing. Crumpley leaves. oz. 30c; $\frac{1}{4}$ lb. 90c; lb. 2.50

NEW ZEALAND. Does best in hot dry weather pkt. 30c; oz. 50c; $\frac{1}{4}$ lb. 1.75

SQUASH

BUTTERNUT. 100 days. Skin is dull yellow. A long thick neck ends in a bulge containing all the seed. pkt. 25c; $\frac{1}{2}$ oz. 75c

COCOZELLA. 65 days. Fruits 20"x4 $\frac{1}{2}$ " Cylindrical straight, dark green with lighter stripes, changing to yellow. Flesh firm, greenish white.

DES MOINES. 58 days. Fruit 6x4". Acorn shaped. Flesh light yellow.

EARLY PROLIFIC STRAIGHT NECK. 50 days. A bush type, producing small fruits in enormous quantity. Flesh is firm and creamy yellow in color.

EARLY WHITE BUSH. 52 days. Fruit flattened. 3x7 $\frac{1}{2}$ ". White.

HUBBARD BLUE. 110 days. Fruits large pointed at both ends, ridged, rough, flesh orange, hard blue gray shell.

SUMMER CROOKNECK. 52 days. Yellow. 10 by 4 inches.

VEGETABLE MARROW. English. 100 days. Fruit 10x5". Cream yellow skin turning nearly white, thick flesh. Used by diabetics.

ZUCCINI (Italian Marrow) 64 days. 20 inches long and 4 inches thick, smooth skin. Very attractive. Prolific.

All varieties except where noted.

pkt. 25c; oz. 45c; $\frac{1}{4}$ lb. 1.50

TOMATO

AVALON FORCING is a little larger than Carter's Sunrise and smaller than Bonnie Best, which are the parents. It produces enormous clusters of uniform dark red fruit. The skin is thin and can therefore not be successfully shipped pkt. 1.00

BELMONT. 75 days. Medium to small fruit, bright crimson in color. No acidity, no core, and only a very few seeds. One of the best for table use. pkt. 50c

BURPEE'S BIG BOY, 78 days. The largest of the Burpee Hybrids. Globe in shape and smooth. Firm fleshed. Scarlet red skin. Peak of the crop comes in midseason.
pkt. (30 seeds) .50; 2 pkts. .95
5 pkts. 2.15; $\frac{1}{8}$ oz. 10.00

BURPEEANA EARLY HYBRID, 58 days. Bears in clusters from 5 to 8 scarlet fruits, weighing average of 5 ounces each. Growth habit is open. Does exceptionally well in the cool climate of New England and Canada.
pkt. (30 seeds) .45; 2 pkts. .85
5 pkts. 1.90; $\frac{1}{8}$ oz. 8.00

CRIMSON CUSHION. 90 days. (Beefsteak and Red Ponderosa are other names for this large flat, scarlet, resistant variety. The skin is fairly smooth.

FIRESTEEL. 68 days. Medium small vine, adapted to drought conditions. Sure cropper. Fruit medium size red. Smooth and free from cracks.

HAMILTON. Very heavy cropper. Fruit is oblong and contains very few seeds. About 4" long and 2½" across.

TP \$1.00

JOHN BAER, Certified. 70 days. Plant medium size, grows open. Fruit are of medium size, smooth, globe to semi flat.

JUBILEE. 90 days. Deep orange flesh. Thick heavy meat with small seed cavity. Very mild, non acid flavor. The skin is yellow, fruit is globe shaped. Yellow Tomatoes are rich in Vitamin C and this is the best one so far.

MARGLOBE. 76 days. Plant vigorous, heavy foliage, resistant to blight. Fruit red, semi globular, smooth and solid.

MICHIGAN STATE FORCING. Wilt resistant, Distinct greenhouse tomato, globular, scarlet fruits, in large clusters, weighing 5-6 oz. average.

pkt. 50c; ¼ oz. 90c

OXHEART. 90 days. Extra large. Heart shaped. Few seeds, mild flavor, deep pink.

PAN AMERICAN. 80 days. This is one of the newest government developments, recently released. Superiority of quality, firmness and productiveness is claimed for it.

pkt. 50c; ¼ oz. 90c

PRITCHARD CERTIFIED. 76 days. Self topping. Fruit red with thick walls, semi-globe.

RUTGERS CERTIFIED. 86 days. Plant large with thick stems. Fruit red and globular. Thick walls. A good canner.

SAN MARZANO. 70 days. The popular Italian Tomato which is extensively used for Tomato paste.

pkt. 50c.

STOKESDALE. 73 days. Medium size vine but very prolific. Fruit is red and globe shaped. Heavy walls. Is an excellent canner.

SMALL FRUITED TYPES

Cherry, Red or Yellow

Currant, red

Peach, Red or Yellow

Plum, Red or Yellow

Pear, Red or Yellow

Strawberry (Husk)

SUNRISE (Carter's Sunrise). Forcing variety, small, but good flavor, does not ship well because skin is too thin.pkt. 1.00

VALIANT. 70 days. A deep Marglobe type.

Large, smooth, red fruits with very few seeds.

Firm and solid..... pkt. .50; $\frac{1}{4}$ oz. .90

VAUGHAN'S EARLY HYBRID, 72 days.

introduced in 1951. Large bright red fruits in great numbers. It out-yielded all other sorts by a wide margin until August 10th.

50 seeds 1.00; $\frac{1}{64}$ oz. (150 seeds) 2.00;

$\frac{1}{8}$ oz. 12.00

VAUGHAN'S LATE HYBRID, 85 days. A

midseason red Tomato that bears a great quantity of 5 to 6 ounce fruits. A fine variety for the home where the smaller size is desired.

50 seeds 1.00; $\frac{1}{64}$ oz. (150 seeds) 2.00

$\frac{1}{8}$ oz. 12.00

WALTHAM FORCING, CERTIFIED. The

ideal forcing tomato. Seeds selected from greenhouse grown plants. Uniformly 4 oz. weight. Early heavy cropper, Flowers self-pollinating. Does well on outdoor trellice as well. Very good shipper. pkt. 1.00; $\frac{1}{4}$ oz. 2.00

ALL VARIETIES, except where noted —

pkt. 25c; $\frac{1}{2}$ oz. 75c; oz. 1.25

TURNIP

EARLY PURPLE TOP MILAN. 42 days. Flat, white fleshed.

PURPLE TOP WHITE GLOBE. 57 days

Globe shaped, white fleshed.

MACOMBER. 76 days. Large white fleshed.

Best winter keeper.

RUTABAGA AMERICAN PURPLE TOP.

90 days. 5" through, Yellow flesh.

pkt. 15c; oz. 40c; $\frac{1}{4}$ lb. 90c; lb 2.50

LAWNSEED MIXTURES

PRIVATE ESTATE MIXTURE

This lawnseed mixture contains all permanent grasses. No filler grasses or annual ryegrass is used to make bulk. It consists of 40% Bent Grasses, Red Top and Fescue. Three pounds per thousand square feet.

GULDEMOND'S SPECIAL MIXTURE

THE OUTSTANDING ALL-PURPOSE FAVORITE. It contains grasses which are tolerant to shade and grows under sunny conditions as well.

GLADIOLUS*** — FORCING VARIETIES**

	Per 25	Per 100
ABU HASSAN, tall dark violet purple	2.50	8.00
BAGDAD. Large smoky old rose	2.50	7.50
* BEACON. Salmon scarlet, cream throat	2.00	6.00
BENJAMIN BRITTEN, tall deep mauve lavender	2.50	7.50
* BIT OF HEAVEN. Tall rich orange	2.00	6.00
* BLUE BEAUTY. Medium Blue, darker edge	2.50	7.50
BLUE ORCHID. Deep blue, dark blotch	2.50	8.00
BUCKEY BRONZE. Ruffled rosy bronze	3.00	10.00
BURMA. Ruffled deep rose-red	3.00	10.00
CHAMOUNY. Cerise-rose, silver edged	2.50	7.50
COL. C. W. ATKINSON, deep lavender, stiff stem	3.00	10.00
CONCORD, glowing royal purple	3.00	10.00
CONNECTICUT YANKEE, very tall, blush pink rose throat	3.00	10.00
* CORONA. Cream-white, with rose flecked edge	2.50	8.00
* ELIZABETH THE QUEEN. Ruffled soft rose- lavender	2.50	7.50
ETHEL CAVE COLE. Large pure light pink, choice	2.00	7.00
FIREBIRD, earliest bright red	2.50	8.00
FLORENCE NIGHTINGALE, very fine white with light yellow throat	2.50	8.00
GENERAL EISENHOWER. Deep pink	3.00	10.00
* GOLD DUST. Early soft clear yellow	2.00	6.00
HARRY HOPKINS. Burgundy color, shaded purple	2.00	7.00
HAWKEYE RED. Bright red, dark blotch	2.50	7.50
HOPMAN'S GLORY. Sunflower-yellow	2.50	8.00
JOE WAGENAAR, deep carmine red	2.50	8.00
J. V. KONYNENBURG. Tall vermillion red	2.50	8.00
JUNE BELLS. Fine early white	1.75	5.00
KING LEAR. Large ruffled purple	2.00	6.00
* LADY JANE. Ruffled glistening cream	2.00	6.00
LANTANA. Early orange and yellow blend	2.50	7.50
LAVENDER PRINCE, deep lavender	2.50	8.00
* LAVENDER RUFFLES. Soft lavender, cream throat	2.00	7.00

	Per 25	Per 100
LEADING LADY. Cream sport of Picardy	2.50	7.50
LEEUWENHORST. Large light pink	2.50	7.50
LEONA. Rose-red, good cutter	2.50	7.50
MAID OF ORLEANS. Early cream-white	2.00	6.00
MALAY CHIEF. Tall dark maroon	2.50	8.00
MANSOER. Velvety blood-red	2.00	7.00
* MARGARET BEATON. Snow-white, with red blotch	2.00	6.00
MARGARET FULTON. Clear deep salmon	2.00	6.00
* MISS BLOOMINGTON. Fine early yellow	2.00	6.00
MISS WISCONSIN. Clear rose-pink	3.00	10.00
MODERN TIMES. old rose with white stripe on lower petal	2.50	7.50
MORNING KISS. Tall white, lilac throat	2.50	8.00
MRS. MARK'S MEMORY. American Beauty Shade	2.50	7.50
NANCY. Bright scarlet, extra fine	5.00	15.00
OKLAHOMA, ruffled smoky lilac, buff throat	4.00	12.50
PACTOLUS, apricot-cream, orange blotch	2.50	8.00
PANDORA. Soft light pink, throat darker lined	2.00	7.00
PAUL RUBENS. Deep red-purple	2.50	7.50
PICARDY. Shrimp pink	2.50	7.50
PICARDY SUPREME. Deep salmon-pink sport	3.00	10.00
PIONEER. Deep salmon pink, cream throat	2.50	8.00
PURPLE SUPREME. Tall bright purple	2.50	7.50
PRESIDENT TRUMAN. Light salmon pink	2.50	7.50
RAVEL, very tall violet blue, brown markings	2.50	8.00
RED CHARM. Bright red	2.50	8.00
REWI FALLU. Striking deep blood-red	2.50	8.00
ROSA VAN LIMA. Early light pink	2.00	6.00
SALMAN'S GLORY. Large cream-white, red blotch	2.00	7.00
SILVER GULL. Silvery blue-gray, cream blotch	3.00	10.00
SILVER WINGS. Pure white sport of Picardy	2.50	8.00
SNOWBANK, large beautiful white	3.00	10.00

	Per 25	Per 100
* SNOW PRINCESS. Milky-white, cream throat	1.75	5.00
SPIC AND SPAN. Tall ruffled deep pink, shaded salmon	4.00	12.00
SPOTLIGHT. Large deep yellow, scarlet blotch	2.50	8.00
STOPLIGHT. Large deep red.	2.00	7.00
TIVOLI. Soft rose-pink, lighter in throat	3.00	10.00
VAGABOND PRINCE. Mahogany-brown, red blotch	2.50	8.00
VALERIA. Distinctive light red	2.50	8.00
WHITE GOLD. Very large cream, blending to a golden throat	2.00	7.00
YELLOW HERALD, Amber-yellow, carmine throat	2.50	7.50
EXHIBITION MIXED. Choice varieties	1.75	5.00

MISCELLANEOUS BULBS

ACIDANTHERA (Abyssinian Gladiolus)

BICOLOR MURIELAE. This is not a true Gladiolus, but it resembles it very closely and should be handled in the same manner. The flower is white with a deep lavender blotch. The fragrance is delicate and sweet. It reminds one of

	Per doz.	Per 100
Gardenia and Arbutus	2.00	15.00
AETHIOPICA, Large white	10.00	75.00
AMARYLLIS. Large flowering Hybrids.		
Jumbo	9.00	65.00
ANEMONE. DeCaen and St. Brigid	1.50	10.00
BEGONIA. Tuberous rooted. Separate colors or mixed	6.00	40.00
CALADIUM. Fancy leaved. Selected bulbs	7.50	50.00

CALLA

ALBA MACULATA. Baby Calla, white	4.00	25.00
ELLIOTIANNA. Large yellow	12.00	85.00
REHAMANNI SUPERBA. Pink Calla	7.50	50.00
SOLFATAIRE. Pale yellow, very large and long stemmed	9.00	60.00
CANNA. Separate colors or mixed	2.00	12.00

FREESIA, NEW GIANTS

APPLEBLOSSOM, Delicate pink

KING OF THE YELLOW. Large yellow

BRONZE GIANT. Copper and bronze

MARYON. Mauve

	Per doz.	Per 100
PRIMROSE. Ivory, extra large, blooms late		
SNOWSTROM. Pure white	3.00	18.00
GLADIOLUS TRISTIS SUPREME. White	3.00	18.00
GALTONIA CANDICANS. Summer		
Hyacinth	2.00	15.00
GLOXINIA. Separate colors or mixed	6.00	45.00
HYACINTHUS CANDICANS, see GALTONIA		
ISMENE CALATHINA. Peruvian Daffodil, white	10.00	75.00
TUBEROSE Special Improved Strain No. 1	3.00	15.00
Mexican Single No. 1	3.00	15.00
MONTBRETIA. New Earlham Hybrids, our choice	1.50	8.00
Standard sorts, named or mixed	1.00	5.00

DAHLIAS, Large Flowering

A. D. LIVONI, (show) Pink	3.75	25.00
AUTUMN GIANT, (Dec.) Autumn shades	6.00	40.00
AVALON, (Dec.) Yellow Jerseu's Beauty	3.75	25.00
BLUE JERSEY, (Dec.) Lavender Jersey's Beauty	7.50	50.00
BLUE MOON, (Dec.) large lilac purple	6.00	40.00
CALIFORNIA IDOL, (Dec.) large light yellow	7.50	50.00
CHATAUQUA GIANT, (Dec.) Extra large organe	9.00	60.00
CLARA CARDER, (Dec.) Cyclamen pink	7.50	50.00
COMMANDO, (Dec.) clear dark lavender	6.00	40.00
D'ARCY SAINSBURY, (Dec.) Large pure white	9.00	60.00
D. DAY, FD. Oustanding pink	7.50	50.00
DETROITER, (Dec.) very fine deep red	7.50	50.00
DOROTHY LAMOUR, SC. Autumn shades	6.00	40.00
EXQUISITE, (Dec.) white with lavender sheen	6.00	40.00
FIVE STAR GENERAL, FD. large am- aranth pink, wit hyellow tips	12.00	85.00
FRANCIS LAROCCO, (Dec.) light yellow	6.00	40.00
FRENCH BUFF, (Dec.) a fine cutflower	6.00	40.00
GALLANT FOX, (Dec.) brilliant dark red	5.00	30.00

	Per doz.	Per 100
GIANT LAVENDER, (Dec.) very large	6.00	40.00
GOVERNOR HEIL, Cactus, orange, burnt orange center	7.50	50.00
JANE COWL, (Dec.) buff-bronze and old gold	6.00	40.00
JEAN KERR, (Show) medium white	4.50	30.00
JEAN TRIMBEE, (Semi Cactus) large shaggy violet	12.00	80.00
JERSEYS BEACON, (Dec.) Scarlet and buff	6.00	40.00
JERSEYS BEAUTY, (Dec.) true rose pink	6.00	40.00
J. MARION, FD. deep red, extra large	6.00	40.00
KENTUCKY, (Dec.) Salmon Jerseys Beauty	6.00	40.00
LEAH PEARL, (Dec.) light pink and cream	6.00	40.00
LOIS WALCHER, FD. brilliant purple, tipped white	6.00	40.00
MAFFIE, (Semi-Cactus) large bright red	12.00	80.00
MARGARET W. WILSON, (Dec.) cream, suffused pink	6.00	40.00
MARIE, (Dec.) Light rose pink, yellow reflex	6.00	40.00
MARSHALL'S PINK, (Dec.) pink with rose center	6.00	40.00
MICHIGAN WHITE, (Dec.) Good cutflower	7.50	50.00
MOTHER BALLEGO, (Cactus) warm red, excellent cutflower	12.00	80.00
MRS. C. D. ANDERSON, FD. large deep rose-red	6.00	40.00
MRS. GEO LeBOUTILLIER, (Dec.) large deep red	6.00	40.00
MRS. HESTER PAPE, ID. Exquisite dark red	12.00	85.00
MRS. I. DE VER WARNER, (Dec.) large orchid	6.00	40.00
NICKY K., SC. brilliant scarlet	9.00	60.00
PRIDE OF CALIFORNIA, (Dec.) vivid red	6.00	40.00
RED JERSEYS BEAUTY, (Dec.)	6.00	40.00
ROSE GLORY, (Dec.) Rose-lavender	6.00	40.00
ROSY DAWN, ball type, Rose-red and yellow	6.00	40.00

	Per Doz	Per 100
ROYAL PENNANT, ID. Extra large		
royal purple	6.00	40.00
SAGAMORE, (Dec.) apricot buff	7.50	50.00
SANHICAN'S MONARCH, ID. rose		
with lighter edges	6.00	40.00
SHERWOOD'S PEACH, ID. peach with		
light gold	7.50	50.00
SILVER METEOR, FD. lavender and		
silver shading	7.50	50.00
SON OF SATAN, (Cactus) very large		
scarlet	12.00	80.00
THE COMMODORE, (Dec.) bright		
lemon yellow	4.50	30.00
THOMAS A. EDISON, (Dec.) purple	9.00	60.00
TREASURE ISLAND, ID. very large		
bronze	6.00	40.00
VIRGINIA SHIPLEY, (Dec.) large		
lemon yellow	6.00	40.00
VIVIAN COPPENS, Cactus, very large		
pink, with white center	12.00	
WANDA MEADE, ID. large red and		
white	6.00	40.00
WHTIE KING, (Dec.) leading comm.	6.00	40.00
WHITE WONDER, (Dec.) very lg. white	6.00	40.00

POMPOMS

AMBER QUEEN, amber autumn shade	4.00	25.00
BETTY ANN, soft clear pink	4.50	30.00
BOBBY, wine red	4.50	30.00
BRONZE BEAUTY	4.00	25.00
CATHERINE, pure rich yellow	4.50	30.00
CHALLENGE, red with white tips	4.50	30.00
EDITH MUELLER, gold and orange red	4.50	30.00
GERTRUDE, good crimson red	4.50	30.00
GOLDEN QUEEN, deep golden yellow	4.50	30.00
GRUSS AUS WIEN, red and white	4.50	30.00
INDIAN CHIEF, wine red with white		
tips	4.50	30.00
JOE FETTE, pure white	4.50	30.00
LITTLE DAVID, russet-orange	4.50	30.00
LITTLE DOROTHY, cream and pink	4.50	30.00
LUCY FAWCETT, very bright clear		
yellow	4.50	30.00

	Per Doz	Per 100
MARY MUNNS, fine pure lavender	4.50	30.00
McKAY'S PURITY, very fine white	4.50	30.00
MORNING MIST, white with lavender center	4.50	30.00
ROSA WILMOUTH, La France pink	4.50	30.00
ROTHOUT, bright red	4.50	30.00
SYLVIA, scarlet	4.50	30.00
WHITE FAWN, 3" waxy white excellent cutflower	4.00	25.00

Six each of six pompom varieties our choice, 36 tubers, separately labeled, for only ten dollars, postpaid.

MINIATURE

ANDREAS ESIZIK, Cactus, medium size, pure lavender	12.00	
ANDREAS ORANGE	6.00	40.00
BISHOP OF LLANDOFF, deep clear scarlet, dark red foliage	6.00	40.00
BO-BO, bright primrose yellow, suffused rose-red	4.50	30.00
BUCKEY BABY, gold-buff, shaded red on reverse	4.50	30.00
FLORIST, Cactus, pink dwarf grower	12.00	
FUTURE, light pink with yellow base, Cactus	12.00	
IKE, blood red	6.00	40.00
LITTLE SNOW QUEEN, Cactus, small pure white	12.00	
LOUIS BARRY, Cactus, 4" orange yellow	12.00	
MURDOCH, bright red, 4½" flower	12.00	
RAILSIDE BABE, medium sized light cerise	12.00	
RALEIGH, salmon	4.50	30.00
RED-HEAD, red	4.50	30.00
ROCKY, tall formal red and white	6.00	40.00
ROYALTY, very fine lavender	6.00	40.00
SHIRLEY WESTWOOD, ID. clear even cerise	12.00	
TARGET, orange-buff, will grow 4 feet tall	6.00	40.00
VIC, Cactus, pink and white	12.00	

STRAWBERRY PLANTS FROM POTS

AUGUST DELIVERY Per 100 18.00

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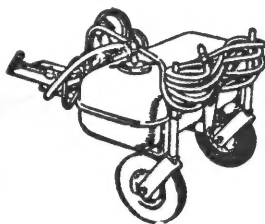
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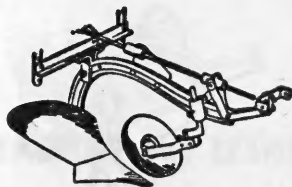
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Model A300B—6½ inch.

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